Attorney Docket No.: 6023-189US

(BX2850M)

DECLARATION AND POWER OF ATTORNEY (ORIGINAL APPLICATION)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

CATHODE WITH INTEGRATED GETTER AND LOW WORK FUNCTION FOR COLD CATHODE METHODS FOR MANUFACTURING SUCH A CATHODE

the specification of which is attached hereto and/or was filed on Application No	as
I hereby state that I have reviewed and understand the contents of the above-identi	fied
specification, including the claims, as amended by any amendment referred to herein.	

I acknowledge the duty to disclose information which is material to patentability in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d), of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

FOREIGN PRIORITY APPLICATION(S)

MI2003A 002208	Italy	14/November/2003	Priority Claimed [X] Yes [] No
(Number)	(Country)	(Day/month/year filed)	
			[] Yes [] No
(Number)	(Country)	(Day/month/year filed)	

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional patent application(s) listed below and have also identified below any United States provisional patent application(s) having a filing date before that of the application on which priority is claimed:

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PROVISIONAL PRIORITY PATENT APPLICATION(S)

		Priority Claimed [] Yes [] No
(Application No.)	(Filing Date)	[] 100[]110
		[] Yes [] No
(Application No.)	(Filing Date)	
And I hereby a	appoint the registered attorneys and agents associated	with AKIN GUMP
STRAUSS HAUER	& FELD LLP, Customer No. 000570, as my attorne	eys or agents with full
power of substitution	and revocation, to prosecute this application and to tr	ansact all business in
the Patent and Traden	nark Office connected therewith.	
Address all co	rrespondence to Customer No. 000570, namely, AK	IN GUMP
STRAUSS HAUER	& FELD LLP, One Commerce Square, 2005 Market	Street, Suite 2200,
Philadelphia, Pennsyl	vania 19103-7013. Please direct all communications	and telephone calls to
William W. Schwarz	te at 215-965-1270.	
I hereby declar	re that all statements made herein of my own knowled	dge are true and that
all statements made or	n information and belief are believed to be true; and f	urther that these
statements were made	with the knowledge that willful false statements and	the like so made are
punishable by fine or	imprisonment, or both, under Section 1001 of Title 1	8 of the United States
Code and that such wi	llful false statements may jeopardize the validity of t	he application or any
patent issuing thereon		
Full name of first or sole inventor	Alessio CORAZZA	
Inventor's Signature		
Date		
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